

Sheet 1 of 1

| U.S. DEPARTMENT OF COMMERCE ATTY. DOCKET NO. PATENT AND TRADEMARK OFFICE RCA 88318 |             |   |   |  |        |         | NO.      | 09/     | SERIAL NO.<br>09/<br>614,632 |  |
|--|-------------|---|---|--|--------|---------|----------|---------|------------------------------|--|
| INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97  APPLICANT Wai-Man Lam et al.   |             |   |   |  |        |         |          |         |                              |  |
| (Use several sheets if   |             |   | 2.   1.22.200   |  |        |         |          | GROUP   |                              |  |
|  |             |   |   | U.S. PATENT DOCUMENTS                                |        |         | 0        | 2613    | 3                            |  |
| EXAMINE  |             | DOCUMENT                                    | ISSUE   | APPLICANT/PATENTEE                                   |        | CLASS   | SUB-     | FILING  | DATE                         |  |
| INITIAL  | <del></del> | NUMBER                                      | DATE  |  |        |         | CLASS    |         | OPRIATE                      |  |
| 14   | AA          | 5,410,354                                   | , ,   | K. M. Uz   |        | 348     | 426      |         |                              |  |
| IL   | AB          | 5,844,636                                   |   | K. Joseph et al.                                     |        | 348     | 845      |         |                              |  |
| M  | AC          | 5,742,343                                   | 04/21/98  | B. G. Haskell et a                                   | al.    | 348     | 415      |         |                              |  |
|  | AD          |   |   |  |        | -       |          |         |                              |  |
| M  | AE          |   |   | *EUROPEAN SEARCH I<br>DATED 10 MAY 2004<br>ATTACHED* | REPORT | REC     | EIV      | ED      |                              |  |
|  | AF          |   |   |  |        | JUN     | 1 5 200  | 14      |                              |  |
|  | AG          |   |   |  | Te     | chnolog | y Cent   | er 2600 | )                            |  |
|  | AH          |   |   |  |        |         |          |         |                              |  |
| -  | AI          |   |   |  |        | -       |          |         |                              |  |
|  |             |   | FC  | REIGN PATENT DOCUMEN                                 | TS     |         | <u> </u> |         |                              |  |
|  |             | DOCUMENT                                    | PUBL.   | COUNTRY  |        | CLASS   | SUB-     |         | LATIO                        |  |
|  | AL          | NUMBER                                      | DATE  |  |        |         | CLASS    | Yes     | No                           |  |
|  | AM          |   |   |  |        |         |          |         |                              |  |
|  | AN          |   |   |  |        |         |          |         |                              |  |
|  | AO          |   |   |  |        |         |          |         |                              |  |
|  | AP          |   |   |  |        |         |          |         |                              |  |
|  | AQ          |   |   |  |        |         |          |         |                              |  |
| OTHER  | TMEO        | DWATTON /The                                | 1   | m: h 2   |        |         |          | 1       |                              |  |
| K  | AR          | Okubo, S<br>verifica<br>standard<br>SCIENCE | ATION (Including Author, Title, Pub.Date, Pertinent Pages, Country, Etc.) Okubo, S. et al.: "MPEG-2 requirements, profiles and performance verification - Framework for developing a generic video coding standard", SIGNAL PROCESSING. IMAGE COMMUNICATION, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, vol. 7, no. 3, 1 Sept. 1995, Pages 201-209, XP004047103. |  |        |         |          |         |                              |  |
| $\alpha_{1}$   | AS          | MULTI-DE<br>AND TECH                        | Takahashi, H. et al.: "SINGLE-CHIP MPEG2 MP HL DECODER WITH MULTI-DECODE AND SEAMLESS DISPLAY FEATURES", FUJITSU-SCIENTIFIC AND TECHNICAL JOURNAL, FUJITSU LIMITED, KAWASAKI, JP, vol. 36, no. 1, June 2000, pages 48-55, XP001108192.  |  |        |         |          |         |                              |  |
| Ur   | AT          | Suguri,<br>MPEG-2 V                         | Suguri, K. et al., "A SCALABLE ARCHITECTURE OF REAL-TIME MP@HL MPEG-2 VIDEO ENCODER FOR MULTI-RESOLUTION VIDEO", vol. 3653, 27 January 1999, pages 895-904, XP0001189206.   |  |        |         |          |         |                              |  |
| EXAMINER DATE CONSIDERED   |             |   |   |  |        |         |          |         |                              |  |
| SUBMITT  | ED BY:      | A   | 101   | REG. NO.:  | 7/60   | DATE:   |          |         |                              |  |
| GUY H. ERIKSEN June 7, 2004  |             |   |   |  |        |         |          |         |                              |  |
|  |             |   |   |  |        |         |          |         |                              |  |